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*Geraniums*  
1909

**CHARLES H. TOTTY**  
MADISON, NEW JERSEY



*Veritas*

1901

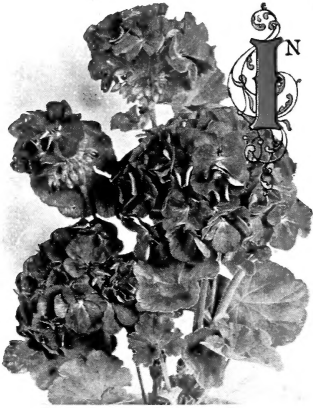


1909 GREETINGS

CATALOGUE OF GERANIUMS

Issued by

CHARLES H. TOTTY, MADISON, NEW JERSEY



*To Our Friends, Patrons and the Trade in General:*

IN presenting this, our fifth annual Geranium Catalogue, we desire to thank our many friends and patrons for the support and encouragement that have been given us during the past season. We trust we may continue to merit their fullest confidence and assure them that we shall do everything in our power to make every transaction satisfactory in every way.

That the Geraniums are more popular to-day than ever is an indisputable conclusion, and this is not to be wondered at when we consider the recent introductions, embracing as they do a variety of choice specimens which cannot fail to give satisfaction to the most fastidious. Words are inadequate to fittingly describe the magnificent varieties, comprising all imaginable colors, shades and variations from the most dazzling to the softest and most delicate tint.

We believe in Geraniums and have again found it necessary to greatly increase our growing facilities to an extent which we believe will, with favorable conditions, enable us to produce two million Geraniums during the season of 1909.

NOVELTIES

Our list of Novelties will be found to contain the best of the 1908 introductions by the foremost representative growers in America and Europe and is one of the best collections ever gotten together in this country. Among them are some of the finest we have ever seen and are grand achievements toward perfection. The flowers are extra large, of perfect form, splendid substance and the most exquisite beauty, embracing a range of diversified coloring with combinations of markings almost endless and undreamed of; in fact, it is hard to realize the great advancement that has been made in Geraniums during the past season.

While we have not had an opportunity to test all these, we offer them backed by the reputations of the introducers, who are all men of large experience and well known to the trade the world over, and we are confident that they will meet every requirement. As far as possible we have used the introducers' descriptions.

NEWER VARIETIES OF SPECIAL MERIT

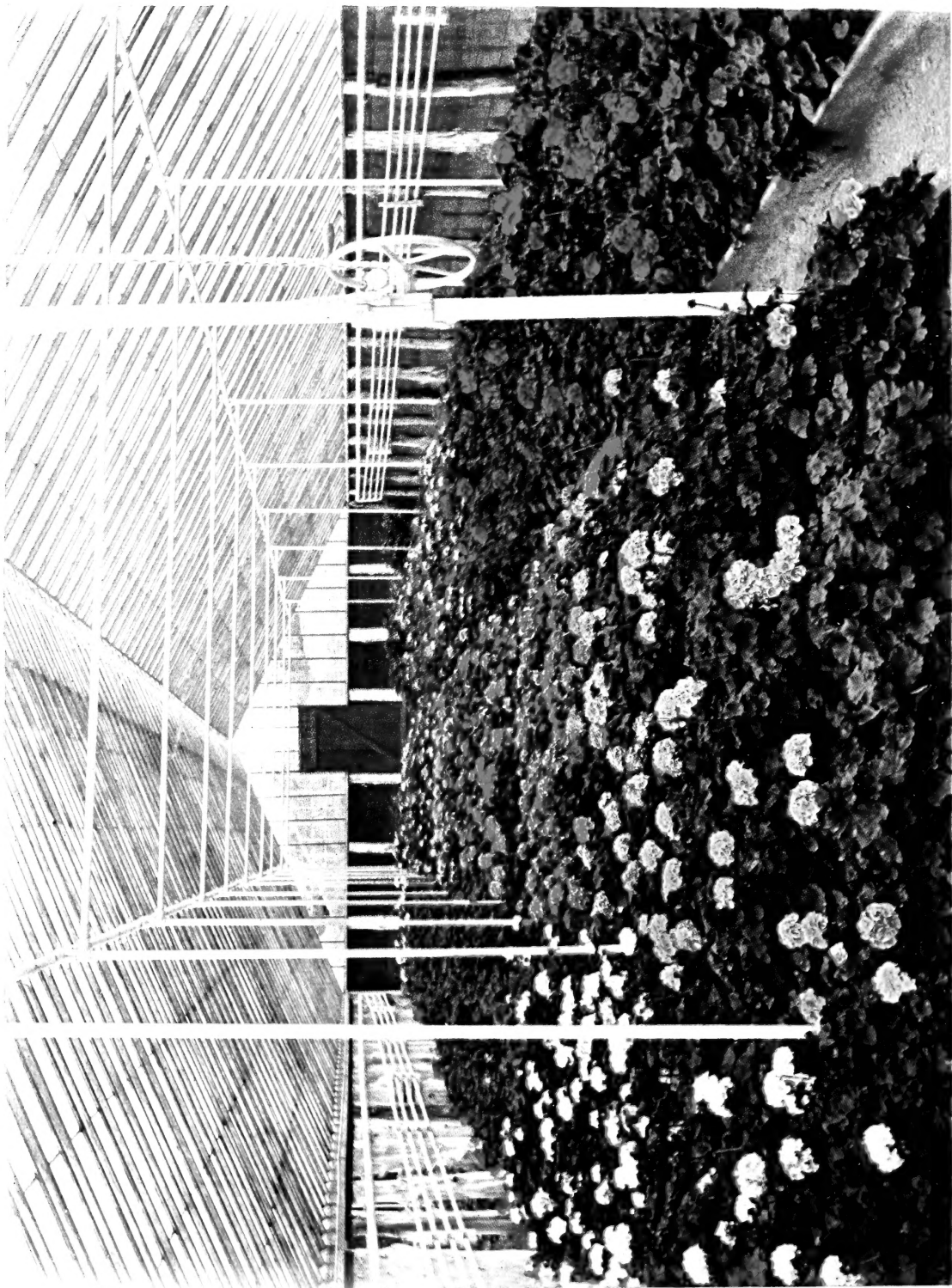
Under this heading we have classed all these varieties of pre-eminent merit which having passed through the novelty stage are more or less known to the trade; they all possess distinctness of character enough to warrant us in recommending them to more thorough trial, confident that in some of them will be found all the prime qualities of the best and cannot be excelled. They are already becoming very popular and promise to change the standard to one that will be more beautiful in color, larger in size, more perfect in form, more abundant in flower, stronger in constitution, which will prove adaptable to our climate. In fact, the Geranium of the future will exceed even the dreams of the past.

STANDARD VARIETIES

We have no hesitation in claiming that our collection of standard varieties will compare very favorably with the best in the country, as far as distinct, useful varieties go. In keeping our collection up to the highest standards we are continually adding many of the newer introductions and throwing out some of the old sorts, always aiming to include only those of special merit in the different classes, avoiding as far as possible those varieties that are so much alike as to cause confusion or contention as to their identification. We are satisfied that every variety is capable of producing most satisfactory results, and measuring up to the highest type of standard Geraniums.

THE ILLUSTRATIONS

are not intended to portray in any manner the size of the flower or truss, but to give an idea of the general appearance. We have tried to make the descriptions as true as it is possible to get them, very few doing full justice to the variety they represent. The colors of all the Geraniums except the novelties have been tried by Dauthenay's French Color Guide.



# Important to Purchasers

## Please Read Carefully Before Ordering

We aim to get new customers and to keep old ones, and by honorable dealing to satisfy both customers and ourselves.

This list cancels all previous quotations. All offers are made subject to goods being unsold. We do strictly wholesale business. C. O. D. orders must be accompanied by one-half of the amount of order.

All prices quoted are for plants from 2-inch pots. Single rates quoted are for less than five of a kind. Dozen rates are for more than five and less than 25 of a kind. Hundred rates are for more than 25 of a kind.

Special prices are made for large lots.

No charges are made for boxes or packing, nor for delivery to express or freight office, on orders of \$1.00 and over; on orders of less than \$1.00, 15 cents must be added to pay for packing.

As heretofore, all sales and quotations are made on a strictly cash basis, regardless of the responsibility of the customers. We make low prices, guarantee full count, and render the best possible service in every way.

All claims must be made immediately upon receipt of goods; later claims will not be considered. When loss occurs through our fault we will take pleasure in correcting it, but we cannot be held responsible for damage occurring in transit.

We cannot hold plants on inquiry, without a guarantee of acceptance.

Orders for growing crops accepted subject to crop failure, shortage or other causes beyond our control.

We prefer to ship all plants by express; they then travel at special rate—20 per cent. lower than the regular merchandise. It is not necessary that charges should be prepaid to secure this rate.

We take all possible means to keep every variety separate and true to name.

To all who are interested in horticulture we extend an invitation to visit our establishment at any time, and to inspect our stock, feeling confident that they will find it up to the highest standard of perfection that is possible to attain.

**CHARLES H. TOTTY**

**MADISON, NEW JERSEY**

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## Hill's 1908 Novelties

Mr. E. G. Hill, of Richmond, Ind., has a world-wide reputation as an introducer of novelties of sterling merit, and his indorsement of any horticultural novelty means that it has superior qualities and is worthy of a place among the finest and first of its class. We offer the following with confidence that they will prove satisfactory in every way.

**Abbie Schaefer.** A semi-double, crimson scarlet, with elegant florets; a very perfect form; truss fine, on good stems. A fine grower.

**Florence Leeds.** We are almost afraid to describe this variety as an "improved *Jacquerie*," but such it is. The florets are better formed and the trusses of much larger size and of beautiful arrangement; stems long and stiff, and, best of all, a fine grower in the open air.

**Marie Campbell.** Of *Bruant* type; a splendid grower with long stems, carrying a fine truss with beautiful arrangement of petals; color salmon rose; a splendid bedder.

**Almira Starr.** Pure snow white without a tint, and beautifully veined; the arrangement of the florets makes the truss very decorative, while the purity of color is very attractive. Of bushy, spreading habit and handsome foliage.

**Lucile Hill.** We have never seen a finer single variety. The stems are long and stiff, with an unusually large truss of beautiful, ruffled form, composed of perfectly circular florets of the largest size; color salmon rose. A splendid grower; as perfect as the finest of the "*English Round-Flowered*," with extraordinary size of truss.

## Cannell's 1908 Novelties

It is with renewed pleasure that we present to our customers the 1908 set of English large-flow-ering varieties from H. Cannell and Sons, Kent, England; feeling assured that there will be found among them many new and fascinating surprises for the lovers of this most beautiful type of Geraniums.

Among these will be found the most beautiful that can be imagined—magnificent in size, perfect in form, extremely gorgeous in coloring; some in splendid solid colors that fairly dazzle the eye, others in exquisite combinations that baffle successful description and must be seen to be appreciated.

Most of them are strong, robust growers, with beautiful foliage. We especially recommend these for pot plants or conservatory use and wherever the finest in Geranium is desired. As before, we shall send them out under the introducer's descriptions, and fully believe they will be entirely satisfactory in every way.

### Single Varieties

**Berlin.** A self-colored scarlet variety, of great substance, and correct formation; enormous sized pips, and trusses; a bold appearance.

**Bombay.** Producing very large flowers of a bright, rosy red; an attractive pure white eye. Possesses a beautiful habit.

**Brussels.** A pretty and attractive shade of blush pink; dwarf and robust habit; enormous ball-shaped trusses; a distinct novelty. The flowers of this are the Gigantea Nosegay type.

**Dublin.** This produces flowers of a rosy magenta shade; very pleasing bold flowers. Splendid dwarf habit.

**Lisbon.** Confidently recommended as the largest and finest of all the purple colored varieties. Robust habit; grand.

**London.** Flowers of a rich dark crimson and of enormous size; large and well formed trusses produced well above the foliage. Vigorous habit.

**Naples.** Very deep scarlet, well formed, round flowers; large white eye. Striking and effective.

**New York.** A fine, bold, brilliant scarlet, with large, attractive white eye; fine over-lapping petals of great substance and perfectly circular flowers; immense heads of blooms.

**Paris.** A very distinct and attractive variety; ground color white, slightly splashed and striped deep pink. Nothing like it; quite unique.

**Sydney.** Of a very light pink color and quite a pleasing shade; good sized flowers.

## Lemoine's 1908 Novelties

We are fully convinced that the Lemoine set of 1908 novelties will be found as satisfactory as his introductions that we have sent out in the past, and that they will prove fully up to the high standard of perfection to which he has brought his special strain.

### Single Varieties

**Anna Judic.** Grand trusses; long stems; white, tinted pink.

**Dr. Bertillon.** Trusses erect, full and round; large flowers, salmon striped and blotched rose white.

**Dr. Laveran.** Perfect trusses; grand flowers; fiery red orange, stained white on upper petals.

**Emile Boutmy.** Enormous trusses; raspberry red, upper petals fuchsia red; superior maculated white at the base of upper petals.

**Henry Moissan.** Trusses held vertically on long stems; flowers grand; very brilliant clear vermilion garnet, center white.

**Louis Renault.** Semi-dwarf; robust, vigorous grower; excellent for bedding; enormous round trusses; the flowers are perfect; color orange scarlet.

**Marcellin Berthelot.** Semi-dwarf; robust grower; immense trusses; grand flowers; brilliant scarlet.

### Double Varieties

**Albin Valabregue.** Semi-dwarf; robust grower; very large flowers; lilac rose, upper petals maculated white.

**Emile Moselly.** Dwarf; robust grower; very floriferous; short foliage; large flowers, semi-double, madder red, resembling Refractor, only double.

**Eugene Carriere.** Semi-dwarf; robust habit; fine, grand trusses; enormous semi-double flowers, with large petals; rose coppery salmon.

**Henri Cain.** Large trusses; clear currant red, center rose white.

**Loredan Larchey.** Large, strong trusses; flowers semi-double, imbricated white, edges distinct rose.

**Louis Madelin.** Grand trusses; large, semi-double flowers; vermilion scarlet, shaded to white center.

**Rachel.** Trusses enormous; large, semi-double flowers; white, tinted pink. Plant floriferous.

**Terre lorraine.** Plant exceptionally good for inside; very floriferous; enormous trusses; flowers semi-double; white, tinted rose carmine.

**Theodore Botrel.** Grand trusses, spherical in shape; flowers semi-double, beautiful coral red.

CHARLES H. TOTTY

MADISON, NEW JERSEY



MAXIME KOVALEVSKI. *See page 20*

*Page Five*



## Bruant's 1908 Novelties

Mr. Bruant, of Poitiers, France, has for quite a number of years been the acknowledged leader in the introduction of the best new Geraniums, and such varieties as Beaute Poitevine, Jean Viaud, Alphonse Ricard, and a host of others originating under his care, are endorsement enough of his ability to produce varieties that are destined to become leaders in their several classes. We are fortunate enough to be able to offer this entire collection of 1908 novelties to our customers, and have endeavored as nearly as possible to follow the descriptions of the several different classes as well as varieties.

### Nine New Varieties—Single Flowering

**Amedee Giat.** Plants of good, compact habit; early and continuous bloomer; strong trusses, grand flowers; brilliant solferino violet, two upper petals superbly maculated bright red; one of the best distinct and beautiful in violet colors.

**Claire Frenot.** Plants robust and of good habit; excellent trusses, held well above the foliage; grand, round flowers; nymphæa rose, shading Daybreak, veined rose salmon. Can stand very inclement weather, making new growth well into the Autumn.

**Gaetane.** Large trusses; round flowers; a novel and pretty shade of nankeen yellow, shading to Daybreak pink. A beautiful variety for any collection.

**Jean Tarbel.** Habit of growth, dwarf, but robust; blooms abundant, being held well above the foliage; fine trusses; grand flowers, the petals elegantly underlaid; brilliant clear red. Very beautiful for bedding; elegant when planted in the open air.

**Jeanne Gazin.** Plant robust and massive; beautiful appearance; enormous trusses supported on long stems, lasting exceptionally long; clean, beautiful rose; flowers completely detached from the foliage.

**Nisus.** Trusses and flowers of grand quality; plants robust; rose mauve, distinctly spotted with red. One of the prettiest in this class.

**Rose unique.** A novel variety; unique rose color; when in masses, the effect is incomparable. Intense carmine rose with a distinct and brilliant shading; trusses are enormous, supported on strong, rigid stems. Plants are robust, blooming until late in the Autumn.

**Scaramouche.** Plant of perfect type, for specimen or pot plant; robust, compact and floriferous; foliage medium, zoned; grand trusses, flowering abundantly the entire season; clear coppery salmon, a pretty color for decorating the garden in Summer.

**Simonne Parmentier.** Foliage and growth compact, and of the finest quality, blooming abundantly; enormous flowers and trusses; color peculiar shade of nankeen yellow, white eye.

### Eight New Varieties—Double Flowering

**Atlantis.** Plant robust; stems rigid; trusses gigantic; flowers grand, produced freely; brilliant madder red. Useful for centers of vases, baskets, etc., or planting in arid places, as it is robust and its large trusses and brilliant coloring make it very effective.

**Bellencontre.** Habit of growth robust, blooming early and continuously; enormous trusses and flowers; clear vermilion orange, the petals maculated white; a very pretty color.

**Convoitise.** Plant short; foliage small; trusses large; long flower stalks; flowers large and open; clear solferino violet, upper petals maculated red. A most fascinating plant.

**Curiosa.** Plant short; trusses of medium size; beautiful rose mauve, spotted carmine dots, center white.

**Henry Bataille.** Plant of superb type for specimens; robust, compact, numerous branches foliage of a leathery texture, deeply cut; dark green zone, trusses supported by long stalks, well above foliage, easily expanding; red cerise, with brilliant scarlet shading, showing its superior qualities when planted in the open air.

**Jean Lamarque.** Compact habit of growth, blooming abundantly; grand trusses; large flowers held well above the foliage; red cerise, shading through violet to white center, orange blotch on upper petals. Should be appreciated for its blooming qualities, continuing until interrupted by frost.

**Regalia.** Plant semi-dwarf but vigorous; trusses and flowers of the grandest color, violet stained rose; grand effect.

**Virginia.** Plant of beautiful growth; floriferous; large trusses; semi-double, wide open flowers; color Daybreak pink, painted rose, large white center, changing according to the condition of the flowers.

### Dwarf Geraniums with Semi-Double Flowers

A new race of dwarf-growing Geraniums of which Philemon is the prototype; of a dwarf, compact habit and very free flowering. The foliage is rather small. Will be in demand as pot plants or for border planting.

**Clarus.** Has a good habit of growth, and belongs to the same type as Philemon, having the same small foliage and blooming abundantly; beautiful semi-double flowers. It is a silver rose of a most tempting fresh color, and should make a splendid variety for a border.

**Electre.** Good habit; plant dwarf, always covered with flowers; semi-double; clear wall-flower violet; very brilliant. A beautiful shade when massed in bedding.

**Lucis.** Semi-dwarf; compact grower and abundant bloomer; fimbriated flowers, literally covering the plant; flowers semi-double, slightly curled; clear saturnine red. An effective variety.





MLLE, ANASTASIE LECADRE. *See page 20*

### Bruant's 1908 Novelties—Continued

#### Nine Varieties, Heavy Wooded, Semi-Double

**Docteur Danjou.** A remarkable variety of magnificent color; intense violet; upper petals blotched white; very grand flowers; semi-double; of a good continued open habit.

**Duchesse de Chailles.** Enormous trusses, held well above the foliage; grand, semi-double flowers; color pale rose, glazed mauve, striped white in a delicate style. Prettiest now in culture, both in pots or beds.

**Eliacin.** Has a good habit of growth; dwarf and compact; medium sized foliage; large trusses; semi-double flowers; bright mauve rose, shading lighter to white center. Has a strong constitution, being able to stand all kinds of weather.

**Ernest Vernet.** Short stocky growth, the foliage resembling the Pelargoniums; grand flowers; enormous flowers and trusses; clear madder red, spotted lilac, veined scarlet. Beautiful.

**Jean Dornis.** Plant robust but compact; good, large trusses, held well above the foliage; grand semi-double flowers; salmon and dawn, softening toward the outer edges to a lighter clear shape. Good for pots, like Beaute Poitevine.

**Fiat.** Plants of good habit; compact foliage; medium flowers of good substance; orange salmon, copper tint; prettiest colored novelty in the salmon type; useful as a pot plant.

**Luigi Grandi.** Good habit; underlaid foliage; grand trusses, held well above the foliage; blooming abundantly; violet carmine, shaded red on upper petals. One of the prettiest colors in our heavy wooded type.

**Mrs. Annie Vincent.** Plants of robust growth; easy of multiplication; short growth and floriferous; foliage slightly crimped; large round flowers, supported boldly on unbending flower stalks above the very vigorous foliage. Flowers are grand, semi-double. Exceptional resistance to inclement conditions. Color pure carmine, somewhat maculated white, with a freshness and brightness incomparable. The qualities of the growth correspond with the flowers, equaling in beauty the finest rose.

**Pres. Neumann.** Growth short and branching; continues in bloom until frost; grand, thick foliage; semi-double flowers; clear orange scarlet of remarkable intensity. It will become a great favorite in the future as a bedder.

#### Four Varieties of Heavy Wooded, Grand Single Flowers

**Fix.** Enormous round trusses, well above the foliage; large flowers; bright coquelicot scarlet, white eye. Plants produce a grand effect by their brilliant coloring when massed.

**Giselle.** Perfect habit of growth; foliage comparatively small; flowers of middle size, borne on long stems, forming large bouquets of pure rose pink. Very pretty as a pot plant.

**Rosamine.** Enormous trusses of grand flowers; beautiful rose with a violet reflex; the petals are superbly maculated white. A beautiful variety.

**Suzanne Leepre.** Robust, compact grower; floriferous; trusses of grand dimensions; very large flowers; a beautiful shade of aurora salmon, softening toward a lighter distinct eye.

### Bruant's New Type of Geraniums, With Large White Center—Cyclops

When we introduced to the trade, under the name of "Cyclops," the original of this series, we pointed out the interest attached to this new stock from which would proceed a whole generation of new varieties with white centers. Our predictions have been realized, and we have the satisfaction of offering this year seven new very fine varieties, with single and semi-double flowers, of varied coloring, ornamented with a very decided white center. The semi-double varieties are distinguished from the other double Geraniums by the particular shape of the flower. The petals, which are elegant and showy, leave the white center visible in a very marked manner.

#### Single Cyclops

**Bertrade.** Flowers and trusses of grand quality; solerino rose, large white center, very distinct markings; habit of growth excellent.

**Charles Derennes.** An early flowering variety; grand trusses and flowers; a pleasing color of red shading through violet to a large white center.

**Jean Rostand.** Grand trusses; pretty flowers of brilliant vermilion red, large white center, veined bluish; habit of growth semi-dwarf and compact.

**Melodia.** Plants of good habit; floriferous; large trusses; round flowers; brilliant rose magenta; large white center; prettiest shaded novelty in this class. A beautiful and distinct variety.

**Lusca.** Compact habit, blooming abundantly, large flowers and trusses; bright orange red, center white with a shading of lilac on the upper petals. Contracting of the white center makes an effective and striking appearance.

#### Semi-Double Cyclops

**Louis Maindron.** Splendid habit of growth; flowers very large and open; semi-double; brilliant madder red, large white center; most beautiful effect of the two colors.

**Pablo.** Short grower; early and floriferous; medium sized trusses; grand flowers, opening for cutting; red, shaded with violet, large white center.



PAMELA

*See page 20*

DAGATA

## Rozain-Boucharlat's 1908 Novelties

Some of the best standard Geraniums that we possess have had their origin under the experienced care of Rozain-Boucharlat, of Lyon, France; and we are confident that the set of 1908 novelties will in every way sustain his great reputation.

### Double Varieties

**A. Ballif.** Cochineal red center, veined rose salmon, shading lighter to almost white edge.

**A. E. Guillermoz.** Semi-double flowers of large, full petals; white tinted, shaded and bordered lilac; strong grower.

**A. Reveiller.** Large flowers; full petals; semi-double; carmine lake, tinged red, light center.

**Aurora.** The trusses are large and bold; a bright, pleasing shade of aurora copper, shaded lighter.

**Belfort.** Flowers semi-double, of grand size; cochineal carmine, shaded crimson, center veined white.

**Joseph Vianney.** Semi-double; large round petals; salmon rose, shaded peach.

**Major Rinson.** Semi-double; beautiful form; a clear, fresh shade of cyclamen rose, beautifully shaded.

**Maire-Sebille.** Very large flowers; velvety crimson carmine, center bright nasturtium.

**Oudjda.** Dwarf grower; free flowering; true purple, spotted bishop violet, opening to a white center.

**Rabat.** Semi-double flowers, petals finely formed; purple carmine, shading to clear plum center, white eye.

### Single Varieties

**A. J. Pirie.** Carmine purple, shading through fuchsia red to grand white center; large, round flowers.

**Ben Sedira.** Large, round flowers; red purple, center clear plum, white eye.

**De Brezenaud.** Bright vermilion; plant vigorous; free flowering type of Paul Crampel; flowers extra large.

**Diamant.** Truss large; flowers round, of perfect form; white, bordered lilac.

**General Gallieni.** Excellent flowers, round petals; crimson velvet, shading to bright purple, white eye, bordered red.

**Mirliflor.** Dwarf, vigorous; easy of cultivation; free blooming, covered with full, round flowers all season. Superior variety for bordering beds of larger Geraniums or for massing alone.

**Mme. Leonce Duval.** Beautiful flowers of delicate rose shade, carmine salmon halo, carnation white eye.

**Mme. Reynaud.** A beautiful shade of rose; large truss; produces grand flowers of perfect form.

**Prince des Asturies.** This is a strong grower and very floriferous; large trusses; full round flowers; white center surrounded by salmon orange, shading to white border; the upper petals are superbly maculated brighter red orange.

**Secrétaire Barat.** Beautiful flowers of fine form; carmine lake, shaded bright salmon.

**Suzanne Rozain.** Large, round flowers of a beautiful form; clear mauve rose, delicately tinted to white center.

## Bruant's 1907 Varieties

### Seven Single Varieties

**Aurora Leigh.** Large trusses; large, round flowers; center and edges white; a wide and well developed salmon halo-like sunrise around the white center. A very beautiful variety; fine, fresh tint. Plant vigorous and floriferous.

**Florida.** A very distinct variety among the spotted kinds; large flowers; fine, pure, light mauve rose, profusely spotted with bright carmine; two fine white spots adorn the upper petals.

**Georges Morand.** Has very large trusses: large, round flowers of a fine intense mauve rose, upper petals spotted cardinal red. The plants are robust and floriferous; suitable for outdoor planting.

**Josanne.** Large flowers of a beautiful bright rose carmine shade, very distinctly veined, mar-

bled with rose white. Species of variegation distinct and of a very delicate coloring.

**Marthe Dupuy.** Flowers of a pretty bright rose mauve, spotted and dotted with carmine violet, the upper petal maculated with white at the base; probably the most spotted of all Geraniums. Plants floriferous and of good growth.

**Mirador.** Plant low, branching and sturdy, with very large trusses; large, round flowers; color vermilion red, sparkling with flashes of violet. A novelty of the first class for bright colored bedding.

**Refulgens.** Plant low; branching foliage; very floriferous, with long stiff stems supporting large trusses; flowers of a beautiful velvety violet brown, the base of the upper petals flashing fire; a superb and novel color.



### Bruant's 1907 Varieties—Continued

#### Eight Double-Flowering

**Arnage.** Plant robust, low and branching; everblooming; large trusses; large flowers of a particular shade of bright rose orange, center flashed with white. Remarkable for its abundant and constant blooming qualities.

**Grazia Deledda.** Plant low; large, wide, open flowers; center of a delicious blush color with wide white border; shade fresh and delicate.

**Henri Bonnel.** Plant floriferous; trusses numerous; flowers large, of a superb deep violet ruby, having a rich velvety appearance of some wallflowers; center flashed white and bluish; coloring remarkable.

**Henriette Cordelet.** Plant half-dwarf and of very compact habit; very large, semi-double flowers, recalling the shape of our heavy-wooded varieties; color bright rose, spotted with white. Plants abundantly floriferous.

**Henriot.** Strong trusses with long stems; large and superb semi-double flowers, elegant, easily expanding; new and beautiful color—rose Neyron red with flashes of royal purple, petals guard white; base of the upper petals coppery orange. Plant robust, low, branching and floriferous.

**Jean de Vries.** Plant robust but short; flowering abundant; very large, semi-double flowers; velvety violet purple, center flashed like a nasturtium.

**Madeleine Lepine.** Habit of growth short; incessant bloomer; immense trusses of large flowers; salmon pink. The plant is always covered with flowers.

**Printanier.** Foliage compact; robust; large trusses with long stems; large, half-double flowers, very open, color of apple blossoms but more distinctly veined; borders mellow to rosy white tint. A beautiful and distinct variety.

#### Three Semi-Double Varieties

**Philemon.** Dwarf and compact habit. These three varieties, like their predecessors, will be in great demand for borders and floral combinations where regularity of foliage is necessary.

**Brasero.** Plant with very short foliage, covering itself with semi-double flowers, easily expanding; very bright cochineal red. A good addition to the class of dwarfs, which is rather wanting in good red varieties.

**Gazana.** Pretty, dwarf variety of very pure stock; trusses numerous; flowers very large and semi-double, easily expanding; pure bright rose, brilliant, center white. Really superior to the other rose varieties.

#### Two Single Cyclops Varieties

**Mary Floran.** Very large round flowers; fine color; yellowish halo, large white center. A novelty entirely distinct from those already known in the family of Cyclops.

**Stephan Fournol.** Strong umbels; flowers of an unusual size; middle clear violet, wide red border, center white, flashed with bluish white. Beautiful variety, finely colored.

#### Four Semi-Double Cyclops Varieties

**Camille Marbo.** Large trusses; strong and rigid stems; semi-double flowers; clear crimson red, center white; fine color.

**Jean Tharaud.** Large flowers; large trusses; carmine purple, upper petals lighter shade, large white center.

**Louis Mazieux.** Plant blossoming in profusion; flowers semi-double, well expanded; bright vermilion red, very distinct white center. A variety for display.

**Paul Girbal.** Plant with short foliage; free flowering; very showy; semi-double; brilliant rose cerise with flashes of violet, large white center.

#### Three Heavy Wooded Single Varieties

**Eveline Le Maire.** Foliage short; large single flower; delicate rose, veined with deeper rose, large white spots. This variety is charming on account of the beauty and freshness of its color.

**Lysias.** Plant of low growth; prettily notched; foliage resembling that of the large-flowered Pelargoniums; numerous trusses; large flower with thick, substantial, pure white petals. A superb white variety in our heavy wooded kind, equally remarkable for its vegetation and abundant blooms.

**Mme. Francois Carnot.** Foliage short; flowers abundantly produced; large trusses; large round flowers; bright rose, center flashed white. A novelty remarkable for its delightful freshness. It is a Spring rose frosted with silver.

#### Eight Heavy Wooded Semi-Double Varieties

**Flavia.** Plant of compact growth, which will make fine floral groups; flower very large, semi-double, pure white. An excellent addition to the class of whites and particularly suitable for outdoor planting.

**Genitrix.** Vegetation dwarf and compact; of a very floriferous race; strong trusses; flower very large, semi-double, light Turkey red, white eye. We (Brt.) have a group of this variety in our experimental garden. It has shown itself to be remarkable for its uninterrupted blooming and its resistance to inclement weather.

**Jacques Daurelle.** Well bred plant; low and floriferous; strong trusses; large, semi-double flowers; bright cochineal red. Very fine variety.

**Judith Cladel.** Ample trusses; large, semi-double flowers; beautiful shade of reddish old rose, shaded slightly with pink. Plant of fine low growth and abundantly floriferous.

**M. Emile Guerin.** Vegetation low and robust, blossoming abundantly; very large trusses; immense semi-double flowers, easily expanding, of a beautiful rose violet wallflower tint, spotted with white. Splendid variety and coloring.



CHARLES H. TOTTY

MADISON, NEW JERSEY



JEAN OBERLE. *See page 20*

**Bruant's 1907 Varieties—Continued**

**Eight Heavy Wooded Semi-Double Varieties—Continued**

**Michele Savry.** Vegetation low; plant floriferous; large semi-double flowers; beautiful fresh salmon pink, softening down gradually in lighter tones, to white on the edges; splendid in freshness.

**Regalis.** Very large semi-double flower and trusses; carmine; new color in heavy wooded types.

**Val. Fleuri.** A novelty remarkable for its extraordinary blooming qualities, as well as its resistance to inclement weather; always in blossom from Spring to frost. Plant short but robust; beautiful curled and scalloped foliage; large trusses; large semi-double flowers of a beautiful shade of Turkey red.

## Lemoine 1907 Varieties

### Single Varieties

**Auguste Barbier.** Large flowers and trusses; brilliant scarlet.

**Colonel Poirine.** Perfectly formed florets; deep russet orange, salmon shading.

**Dr. Zamenhof.** Brilliant garnet, maculated white through transparent purple to white center.

**Emile Gobhart.** Enormous flowers of good substance; vermilion scarlet color.

**Emmanuel Arene.** Deep rich, dark velvety crimson, maculated orange red; immense trusses.

**Francis de Croisset.** Perfect flowers; orange salmon, veined white.

**Gabriel Faure.** Shell white, overlaid primrose pink.

**Vicomte de Vogue.** Rose white shading to brilliant salmon, salmon center.

### Double Varieties

**Jamaïque.** Grand, large trusses of enormous semi-double flowers of rich cherry red.

**Jules Cesar.** Beautiful orange flowers, abundantly produced in large trusses.

**Le Lutin.** Fine bold flowers; light carmine, white at the base of petals.

**Mauna Ioa.** Large semi-double; bright fiery red.

**Moulin Rouge.** Large bold flowers of dark rich crimson scarlet.

**Odeon.** Semi-double; Orient red, upper petals blotched white, center white.

**Suzanne Despres.** Large semi-double flowers, white bordered tender rose.

## Rozain-Boucharlat 1907 Varieties

### Single Varieties

**Amiral Touchard.** Beautiful, well formed round flowers; bright rose, white center, lower petals spotted with carmine dots.

**Abeline Fabre.** Peculiarly beautiful shade of shrimp pink at the edge of each petal, shading through clear salmon to white eye.

**Carlo Sala.** Large, perfectly formed flowers; brilliant and striking shade of rosy scarlet.

**Charles Giriat.** Beautiful shade of carmine, shaded cochineal; petals superbly maculated orange scarlet.

**Louis Dutrie.** Deep crimson purple, upper petals shaded fiery red.

**Madame Poissignon.** Large round flowers; enormous trusses; rose salmon, white eye.

**Marie de Becdelievre.** Flowers and trusses of massive size; rich lilac violet gradually shading to white center.

**M. Bourgoin.** Crimson red gradually shading to a white eye; blotched white on upper petals.

**Paul Dumont.** Perfectly formed round flowers; light reddish purple upper petals shaded fiery red.

**Ribot.** Full round bold flowers; rich shade of crimson scarlet overlaid with amaranth purple. A striking variety.

**Verdi.** Crimson carmine at the edge, gradually shading through white overlaid with slight rose to an almost white center.

**Romilda Vicini.** Enormous florets; grand trusses; white ground, overlaid with slight rose salmon, having reticulated effect, upper petals feathered crimson.

**Vera Oulianesky.** Large flowers of beautiful form, pearl white, delicately tinged with the faintest purple.

### Double Varieties

**Albin Meunier.** Large trusses of double flowers; rich clear vermilion scarlet.

**Banquise.** Pure white; splendid trusses of large double flowers.

**Constellation.** Rose white, spotted carmine; semi-double large florets.

**Edmond Blanc.** Semi-double; deep carmine, violet tinge, white eye.

**Francillon.** Crimson red, shading lighter to a pure white eye; fiery red on upper petals.

**Henry Dreer.** Giant large semi-double flowers of a clear vermilion scarlet.

**Le Suffren.** Beautifully formed semi-double flowers; color an exquisite shade of carmine, slight scarlet shading.

**Matteo Vercellino.** Clear rose, shading lighter to an orange center.

**Michel Belin.** Chamois rose shading through rich carmine to white center.

**President Fromont.** Crimson, large bold flowers.



JULES VASSEUR. *See page 22*

## Cannell's 1907 Varieties

**Arabic.** Bright scarlet, large white eye; flowers of a most perfect form, very large, floriferous. Destined to become a standard variety in the scarlet flowering section.

**Caledonia.** Blush tint of an exquisite shade, well formed, dwarf and spreading.

**Campania.** Mottled salmon shaded with a most delicate creamy tint, enormous white eye; flowers are of most perfect formation and overlapping petals; habit all that can be desired.

**Carmania.** Soft salmon rose of a pleasing and distinct shade; white eye; bold trusses; free; an acquisition.

**Caronia.** Bright Geranium lake; enormous flowers, the largest yet introduced; bold trusses, good habit.

**Cevic.** A delicate flesh tinted variety, with a large circular ring of a deeper shade; immense white eye; good trusses, dwarf, robust habit.

**Cymric.** A further advance in the purple class; crimson red color; habit very dwarf; floriferous, and producing beautiful circular flowers.

**Hibernian.** Turkey red; large bold trusses. A very showy variety.

**Lucania.** Cerise, shaded orange, with white eye; a free, robust habit, producing fine heads of blooms.

**Lusitania.** Deep magenta, the nearest approach to a decided blue shade yet obtained; perfectly formed flowers.

**Mauretania.** A grand advance in the oculated class; white ground with a fine circle of salmon round the eye; good habit.

**Saxonia.** Cardinal red; small white eye; enormous flowers of great substance; bold trusses; good robust habit.

**St. Louis.** Bright carmine; bold white eye; enormous flowers of perfect form. A distinct and attractive variety.

**Umbria.** A lovely deep scarlet color; petals of a thick leathery substance, which are broad and overlapping; small white eye; massive trusses; compact habit.

## Cactus Flowering Geraniums

A very unique and strikingly beautiful distinct type which, originating in England but a few years ago, at once won a place in great popular favor as pot plants, for the conservatory and window boxes, for which they are usually pleasing and attractive, on account of their remarkably handsome and thrifty but dwarf growth, small foliage and marvelous profusion of bloom.

The Cactus has by common consent been recognized as a distinctive term applied to certain types of dahlias, cinerarias, etc., but none deserve the appellation more than the Cactus Geraniums, with their admirable elegance of form, exquisite, graceful, narrow curled and twisted petals, similar to those of the finest grade of Cactus Dahlias.

**Exquisite.** Geranium lake.

**Fire Brand.** Rich scarlet.

**Fire Dragon.** Bright geranium red; exceptionally striking and showy.

**J. R. Greenhill.** Pleasing shade of soft hydrangea pink.

**Mrs. J. Brown.** Deep carmine; dwarf grower: free bloomer.

**Salmon Queen.** Light scarlet.

**Rose Queen.** Strawberry red.

**The Countess.** Scarlet.

**Diabolo.** (Brt. 1908.) Dwarf grower; small foliage; small semi-double flowers, very disorderly arranged; brilliant fiery scarlet. The plants are very floriferous.

**Dazzler.** Fine deep crimson.

## Newer Varieties of Special Merit

Under this heading we have classed all the varieties which we have been growing for two or three seasons or longer and those which we are satisfied possess special merit enough to warrant their having a more thorough trial. We feel convinced that most of them will find their places among the highest class of standards. These have all passed through the novelty stage and survived a critical judgment, and are more or less generally known to the trade.

### Single Varieties

**Ardens.** (Brt. 1906.) Excellent large flowers; enormous trusses; color vermilion scarlet, distinct white center; beautiful and effective; fine habit of growth.

**Bariolage.** (Brt. 1906.) Dwarf, vigorous and free flowering; clear rose, lower petals blotched crimson, upper petals blotched white.

**Claire Albane.** (Brt. 1906.) Large flowers and trusses: pure white; strong grower. Stands the sun well; an exquisite variety.

**Commandant Ott.** (Roz. 1906.) An extremely handsome variety; a beautiful shade of anilin red, with a large white center; flowers are perfect; trusses large; habit of growth excellent. Certainly a variety that will become a great favorite.



LEON BAUDRIER. *See page 22*

CHARLES H. TOTTY

MADISON, NEW JERSEY



ORNELLA. See page 22





PRES. BAILLET. See page 22

### Newer Varieties of Special Merit—Continued

Single Varieties—Continued from page 16

**Gabriel Montoya.** (Lem. 1906.) A most distinct and striking shade of reddish purple; large round, full flowers; immense trusses; free flowering; strong, robust grower and grand habit.

**Maxime Kovalevski.** (Lem. 1906.) Fine vigorous grower; handsome foliage; color a brilliant orange shade of Lincoln red; a very distinct and striking color; when massed, a great acquisition to the bedding class. Well worthy of a thorough trial. See plate page 5.

**Mlle. Anastasie Lecadre.** (Brt. 1906.) One of the strongest growers we have in this class. Large trusses freely produced; rich crimson carmine, shading through a maculated effect to a pure white center; a handsome and striking variety. See plate page 7.

**Mme. Mosnay.** (Brt. 1906.) Beautiful shade of Geranium lake; upper petals shaded violet to a white center; flowers perfectly formed, freely produced in enormous trusses, on long rigid stems; foliage handsome, slightly zoned, of heavy texture. Clean, strong, robust, healthy grower; should make a good bedder.

**Mme. de Thebes.** (Lem. 1906.) A strikingly handsome variety for pot plants; pure white, each petal delicately edged with rose pink; full, round, magnificent trusses; splendid habit.

**Pamela.** (Cannell 1906.) Extremely handsome and distinct variety. Large, pure white center with a shading through a maculated effect to a broad distinct outer margin of crimson lake. Flowers large and round; enormous trusses, freely produced. Unusually strong, vigorous grower for English round-flowered sort; greatly admired. See plate page 9.

**P. Deschanel.** (Roz. 1906.) Bright anilin red; white center.

**Phoebe.** (Brt. 1906.) Deep carmine; enormous flowers and trusses; strong, robust grower; dark zone foliage.

**Rosalda.** (Brt. 1906.) Grand, well-formed flower of a beautiful shade of rich crimson pink; the upper petals are heavily blotched white, veined carmine; the habit is ideal. True representative of Bruant race; strong, semi-dwarf and robust.

**Teodor de Wyzewa.** (Lem. 1906.) A bright, cheerful, clear shade of rich lilac rose; large white blotch at the base of upper petals; flowers and trusses all that could be desired, and abundantly produced; habit splendid; strong, branching, semi-dwarf grower. Really worthy of a place among the best.

**Victor Grosset.** (Brt. 1906.) Bright rich shade of apricot salmon bordering on vermilion scarlet; valuable acquisition to a color in which good varieties are scarce; stands Summer well, blooming freely; strong, healthy constitution and splendid habit; excellent trusses and flowers.

**Rival.** The result of a cross between the zonal and ivy-leaved type, retaining more of the nature of the zonal and possessing many of the good points of both parents. Splendid as a pot plant and under favorable conditions is an excellent bedder. Color a unique soft shade of salmon red; upper petals beautifully blotched.

### Double Varieties

**Admiral Jones.** (Lem. 1906.) Splendid deep strawberry red; superior flowers and trusses; excellent grower and fine habit.

**Anais Segalas.** (Brt. 1906.) Strong, robust grower, but a splendid habit, with dark, rich, deeply zoned foliage, of good substance; the flowers are large and of almost perfect form; trusses are immense, produced with wonderful freedom; color is a bright salmon carmine, brightening toward the center; a grand acquisition to any collection.

**Col. Thomas.** (Brt. 1906.) A most magnificent addition to the list of Mr. Bruant's introductions and one that is destined soon to rank among the highest grade of standard Geraniums. Distinct in color and exceptionally attractive, the color being a pleasing shade of deep cardinal red, apparently covered with purplish sheen, deepening toward the center of the large, well formed, handsome, semi-double flowers; the trusses are medium sized, but borne in the greatest profusion; habit dwarf, vigorous and branching. An easy variety to grow. See plate page 11.

**Dagata.** (Brt. 1905.) In Dagata we have what is conceded to be the premier of the 1905 novelties, the grandest of all M. Bruant's many magnificent introductions, which are acknowledged to be the standard of Geraniums the world over, and represent the highest development of the Geraniums at present. The plants are dwarf, robust but compact growers; the individual flowers are magnificent semi-double; trusses are gigantic and produced in marvelous profusion. The color is a remarkably beautiful shade of mauve rose, with large blotches of white at the base of upper petals; very striking and effective; a constant bloomer. A perfect mass of pink the entire season, winning enthusiastic admiration from all. See plate page 9.

**Dr. Philippe Tissie.** (Brt. 1906.) Robust grower; abundant flowerer; large trusses borne on long stems; light crimson, shaded through magenta to grand white center; beautiful and striking.

**General Saussier.** (Lem. 1906.) Exquisite shade of carmine, shading to a white center; large trusses.

**Jean Oberle.** (Brt. 1906.) One of the most beautiful among that color known as the peach-pink; an exquisite shade of hydrangea-pink, shading tenderly to almost pure white at the outer edges of each petal; the florets are especially well formed, just semi-double enough to be pleasing; the trusses are actually immense, often having over a hundred florets to the truss. The habit is exceptionally strong and vigorous; very free bloomer; foliage distinct, and one of the type that stands the sun perfectly; color of foliage dark green, with a slight chocolate zone. One of the best in this class and undoubtedly has a brilliant future. See plate page 13.

**Jean Violette.** (Brt. 1906.) Semi-dwarf; robust grower; beautiful rich violet crimson; large semi-double flowers. An excellent variety.



ROI EDOUARD. *See page 22*

### Newer Varieties of Special Merit—Continued

#### Double Varieties—Continued

**Jules Vasseur.** (Brt. 1906.) Semi-double Cyclops, of an exceptional and strikingly handsome color—bright cardinal red, with a distinct white eye, a slight violet shading on the upper petals; a strong, robust grower; the foliage is rich green, slightly feathered; clean and healthy. Magnificent as a pot plant. *See plate page 15.*

**Leon Baudrier.** (Brt. 1906.) Semi-double Cyclops. Immense semi-double flowers; large, full trusses, freely produced on long, rigid stems; foliage thick and of a leathery texture; habit of growth robust and branching; color a beautiful shade of carmine lake, shading soft cerise to large white center. A most excellent fancy pot plant. *See plate page 17.*

**Leopold Bouille.** (Brt. 1906.) Semi-double Cyclops. Bright solferino red, upper petals richly shaded bright carmine purple to a distinct white center; profuse bloomer; flowers large, of perfect form, and borne in large trusses; habit is ideal. Like all of the superb Cyclops this will within a short time become a universal and indispensable favorite. Exceptionally good for a pot plant.

**Madame Laporte Bisquit.** (Brt. 1906.) A very strong, robust, semi-dwarf and compact grower. The foliage is large, handsome and deeply zoned; flowers large; trusses immense, and freely produced; color an exquisite shade of rich light salmon rose, shading lighter to an almost white margin at the edge of petals. A variety which we are confident will win a place in popular favor.

**Monsieur Emile David.** (Brt. 1906.) Semi-double; large flowers; violet rose, upper petals of feathered white at the base; flowers abundantly produced; luxuriant, slightly zoned foliage.

**Ornella.** (Brt. 1906.) A magnificent new variety, which we are confident will meet every requirement of a semi-double scarlet Geranium, either as a pot plant or a bedder. The color is so intense as to dazzle the eye; the foliage is robust. This is really a gem. *See plate page 18.*

**Pres. Baillet.** (Brt. 1906.) In President Baillet we have a prominent candidate for first place among the magnificent Bruant race, being a strong, robust, short-jointed grower; large, dark zoned foliage; color bright scarlet, with a soft velvety finish, making a truly handsome Geranium. Large, bold flowers and trusses, held well above the foliage. *See plate page 19.*

**Rene Bazin.** (Roz. 1906.) One of the darkest Geraniums we have; a velvety shade of dark reddish purple; foliage distinctly zoned; habit rather dwarf.

**Reve d'Ossian.** (Brt. 1906.) Exquisite shade of nymphæa white, with a tender shading of rose; grand semi-double flowers; gigantic trusses; habit and growth all that can be desired.

**Roi Edouard.** (Lem. 1906.) Immense semi-double flowers; enormous trusses; beautiful shade of rich carmine lake, gradually shading to a distinct white center. One of the best pinks in this class; splendid habit and easy grower. *See plate page 21.*

## Standard Varieties

Our collection of standard varieties is the result of the most careful selection, and comprises only those sorts which years of experience have taught us are the very best, and such as can be depended on to produce very satisfactory results.

We have made arrangements to propagate these varieties extensively, and if you can use them in large quantities write us and we may be able to give you interesting special prices. Surplus stock will be advertised in the trade papers from time to time at prices which will hold good while the surplus lasts.

### Double Varieties

**Alphonse Ricard.** (Brt. 1904.) Large, semi-double flowers, often measuring two inches in diameter, borne in enormous trusses, on long stalks, and so freely produced as to nearly conceal the foliage, almost every joint producing a flower stem; continues in bloom the entire season. In habit of growth it is dwarf, robust, vigorous, short-jointed; foliage large, of good texture, slightly zoned. A good bedder and we unhesitatingly recommend it as a pot plant.

**Beaute Poitevine.** (Brt. 1887.) A great favorite and conceded to be one of the best semi-double bedders among the light salmon shades. The color is a beautiful shade of shrimp pink, delicately shading to white; the flowers are large; splendid trusses. A most profuse bloomer the entire season and unexcelled as a pot plant.

**Berthe de Presilly.** (Brt. 1889.) Large, semi-double flowers, profusely produced in splendid trusses the entire Summer. It is, in fact, one

of the best bedding light pinks we have; stands the trying temperature in fine shape, and is a fit companion to the old favorite and standby, S. A. Nutt. We unhesitatingly recommend it as either a bedder or a pot plant, knowing that it will meet all requirements and will not disappoint. In color it is clear pale lilac rose, shading to a pure white center. *See plate page 23.*

**Centaure.** (Lem. 1887.) A most beautiful shade of Neyron rose; fine large flowers of perfect form; splendid trusses, held well above the foliage, which is semi-dwarf, light green and heavily zoned; stands the sun well; a fine bedder and splendid pot plant.

**Colossus.** (Mill.) This we believe to be one of the best dark crimson that we have; the color is that gorgeous dark rich velvety crimson which is such a favorite with the Geranium buying public. Flowers are of immense size; semi-double; gigantic trusses; foliage large and heavy texture; growth strong and robust; free flowering and of good habit.



BERTHE DE PRESILLY. *See page 22*

### Standard Double Varieties—Continued

**Comtesse de Harcourt.** (Brt.) Pure snow white; florets beautifully formed and abundantly produced in large trusses. Stands the sun well; one of our best whites.

**Cousin Janie.** In this we have an exceptionally fine addition to the very dwarf and free flowering class. Excellent both as a pot plant and a low bedder. The habit is most desirable, dwarf and branching; light green, slightly zoned foliage; flowers abundantly produced in fine trusses; semi-double; beautiful clear rich pink, slightly spotted light red, gradually shading to a distinct white center.

**Double Dryden.** A very pleasing and magnificent combination of colors; center of flowers coral white, gradually shading through the most delicate lilac magenta toward the outer edge of the petals, which are of the most exquisite, glowing, soft crimson; a unique and beautiful variety; habit perfect; strong and robust; slightly zoned foliage. Excellent as a fancy pot flower.

**E. H. Trego.** In E. H. Trego it would seem that the model of perfection in Geraniums had been reached. It is one of the most beautiful shades of dazzling scarlet, with an exquisite, soft, velvety finish on a saffron ground. The flowers are large, semi-double and very often measure two inches in diameter—produced in enormous trusses, in great profusion; the foliage is glossy green, with dark zone, large and of good texture; in growth and habit it is an excellent semi-dwarf; robust and branching. An ideal pot variety.

**Fleuve Blanc.** (Brt. 1905.) Color pure white; florets are very large and just semi-double enough to give them a fine finish; enormous trusses on long stems held well above the foliage. It possesses all the essential points that constitute an ideal Geranium, enabling it to withstand our trying Summers, being one of the best of the magnificent Bruant or sun-proof type; very large, handsome, rich, green foliage, zoned with dark green; growth dwarf, vigorous and compact.

**General Grant.** (Brt.) Bright vermillion scarlet; full, round florets, borne in large trusses on long stems; habit all that can be desired; well branching, exceptionally strong and vigorous; distinct, clean, healthy foliage, with a profusion of bloom. Has been a favorite for years.

**Gloire de France.** (Lem. 1885.) Shrimp pink, gradually shading to a distinct white outer edge; round full flowers; fine trusses; a profuse bloomer; splendid habit.

**Jean Viaud.** (Brt. 1891.) In Jean Viaud we have an exceptionally handsome, semi-double pink Geranium; the color is an attractive bright clear shade of mauve rose, fading to a distinct white throat. The flowers are large and trusses enormous, sometimes measuring six inches in diameter; on long rigid stems; a continual bloomer, the plant being covered the entire season. Its habit is ideal, and its ease of cultivation and strong constitution (withstanding the sun remarkably well) render it one of the finest bedding Geraniums we have.

**Jean de La Brete.** Geranium lake marbled white in the center; camellia shaped flowers; good trusses; free grower and bloomer.

**John Doyle.** Rich, deep scarlet; exceptionally bright and effective, large sized trusses on long stems held well above the foliage; robust grower and continuous bloomer; splendid habit. A universal favorite.

**La Favorite.** (Lem. 1888.) One of the finest double whites in this class; pure in color; flowers of enormous size; a continuous bloomer, the plant being covered with flowers the entire season; has beautiful foliage and finest habit. Unsurpassed as a white bedder.

**La Pilote.** Fine dwarf, free-flowering habit; well shaped round flowers of the brightest vermillion scarlet; an excellent grower and profuse bloomer; foliage deeply zoned. A magnificent and striking bedding variety, and splendid for pot culture, as it is such a free bloomer.

**Le Cid.** (Lem. 1887.) A charming shade of dark cardinal red; beautifully shaped florets; fine trusses; habit dwarf, clean and healthy. Fine as a pot plant; very satisfactory as a dwarf bedder.

**Madonna.** (Roz. 1900.) Pure snow white; semi-double; of good form and finish; compact grower. An excellent variety.

**M. Anatole Roseleur.** (Brt. 1900.) A most beautiful shade of deep rose pink, rivaling in beauty and freshness the color of the Paul Neyron rose, a color that has been more admired than any Geranium we have on our place, and which we are confident will soon become the standard pink, superseding all others. The flowers are large semi-double, showing a distinct white center; enormous trusses, borne on long stems well above the clean extremely handsome foliage. In habit of growth it is most pleasing; dwarf, short-jointed and vigorous, producing flowers at almost every joint. We unhesitatingly recommend it, as there is no question but that it will give satisfaction in every case, either as a pot plant or bedder. See plate page 25.

**Marquise de Castellane.** (Brt.) One of the most distinct and beautiful in the Bruant class. Beautiful soft crimson, varying to tomato red. The flowers are very large, perfect in form and borne in large trusses, profusely produced on long rigid stems; the foliage is large and of heavy texture, slightly zoned; habit semi-dwarf, vigorous; strong constitution. A variety which we can recommend, knowing that it is among the healthiest growers that we have.

**Marquise de Montmort.** (Brt.) Deep crimson carmine; a very novel and beautiful shade; fine large florets and trusses held well above the strong, robust, deep zoned foliage. An exceptionally striking variety, greatly admired.

**Maurice Pottecher.** (Lem. 1905.) Semi-double flowers, produced in marvelous profusion. The color is an attractive combination—brilliant scarlet shading through tender violet to a distinct white center; growth strong, robust and branching, splendid habit. As a fancy pot plant it is excellent.





M. ANATOLE ROSELEUR. *See page 24*

### Standard Double Varieties—Continued

**Miss F. Perkins.** An exquisite shade of deep rose pink, with a distinct white throat; large, handsome flowers and trusses borne on long stems held well above the clean, healthy foliage; well known standard favorite, as a bedder or a pot plant; constant bloomer, being a mass of color the entire season, standing our climate well.

**Miss Kendall.** Dark carmine red, shading to Geranium lake toward the center of the bold, round, full flowers; of fine form; trusses are large and strikingly handsome; strong, vigorous grower; dark rich green deep zoned foliage. A splendid variety.

**Mistral.** (Lem. 1905.) Excellent trusses of beautiful semi-double flowers, borne in great profusion the entire season; splendid stiff stems, holding the flowers well above the clean, healthy, zoned foliage. The color is a bright vermilion red; upper petals shaded white, giving the flower the appearance of having a distinct white center. In habit of growth it is excellent; strong and branching. Unsurpassed as a fancy pot plant variety.

**Mme. Barney.** (Brt.) A splendid deep pure pink, of a lively shade and a grand habit of growth; dwarf and branching; very free in bloom; semi-double and of large size; a perfect bedder and pot plant.

**Mme. Buchner.** (Lem. 1898.) Snow white, strong, vigorous grower, with broad fluted foliage, slightly zoned; flowers abundantly produced in large trusses.

**Mme. Canovas.** (Lem. 1898.) Very dark velvety scarlet with maroon shading; immense florets produced in large trusses on long stems held well above the foliage. A rival to S. A. Nutt in color, but a stronger grower.

**Mme. Charlotte.** Flowers are large, semi-double and perfect in form; trusses enormous, produced in great profusion on good long stems throughout the entire season; the habit is perfect, dwarf, robust and vigorous; foliage heavy deep green, broad chocolate zone. The color is a clear distinct rosy salmon, shading lighter toward the outer edges—a combination that is pleasing and attractive. Unexcelled as a pot plant; a splendid bedder.

**Mme. F. Sarlovez.** (Brt.) An exquisite and pleasing shade of bright rose, shading to white center. The flowers are just semi-double enough to give them a fine finish. The flowers and trusses are among the largest, abundantly produced; habit and growth dwarf and branching.

**Mrs. Lawrence.** This is, without exception, the finest Geranium of this color that we have ever seen; clear, healthy foliage; splendid dwarf, compact habit of growth; wonderfully free in flowering; indispensable as a pot plant, being strongly recommended for Winter blooming. Unsurpassed as a bedder. The color is an artistic shade of bright satiny salmon pink, slightly tinged white. We are satisfied its distinct and graceful form will place it in the front rank of its race. See plate page 27.

**Mme. Jaulin.** (Brt.) This is one of the finest among the Bruant race; flowers are very large, produced in enormous trusses; semi-dwarf; compact; exceptionally vigorous habit; broad, deep zoned foliage; color delicate peach pink, shading to a shade of Daybreak pink in the center. A perpetual and profuse bloomer, becoming a great favorite.

**Mme. Landry.** (Brt.) One of the choicest and handsomest of the magnificent sunproof or Bruant type; very free and constant in bloom throughout the entire season. The florets are very large, and borne in enormous trusses, often measuring 20 inches in circumference, on long stems held well above the foliage; color is a distinct salmon pink, with a slight shading of scarlet; habit semi-dwarf, vigorous; broad, heavy deep zoned foliage. It has all the best points of a Bruant Geranium. With its robust nature it is able to stand the extreme heat and hold its foliage the entire Summer. Being a profuse bloomer it is unexcelled as a pot plant or for bedding.

**Mme. Recamier.** Double snow white; strong and vigorous grower; broad fluted foliage, slightly zoned, splendid habit of growth; individual flowers beautifully formed and abundantly produced in enormous trusses. In our opinion, this is the finest double white that we have among the standard sorts. See plate page 29.

**Peter Henderson.** (Brt. 1902.) A magnificent representative of the Bruant race; grand in health, habit and size of bloom; large flowers and trusses of extraordinary splendor produced in great profusion. The color is an excellent shade of poppy red, a color that carries well, and for bedding shows as far as it can be seen. As a pot plant, its habit is perfect and will meet all requirements, as it is a strong, robust, but dwarf and compact grower, with a clean, healthy constitution. See plate page 31.

**S. A. Nutt.** This is the standard dark red Geranium, more generally used than any other both as a pot plant and for bedding. Brilliant deep scarlet with maroon shading; a compact, vigorous grower. We have an exceptionally large, strong, healthy stock of this sort.

**Thomas Meehan.** A very noteworthy variety. Color a distinct cochineal carmine, shaded lighter at the base of upper petals; very large flower and extremely large trusses; dwarf, compact, vigorous grower and abundant bloomer.

### Single Varieties

**Abel Lefranc.** (Lem. 1905.) Splendid large flowers of perfect form and size; lilac white, lower petals literally covered with rose lilac dots; habit and growth excellent; foliage slightly zoned. One of the most attractive of the dotted sorts.

**Admiration.** Enormous trusses of beautifully formed flowers; color an exquisite shade of a bright rosy shrimp pink, shading to a white center; strong grower.



MRS. LAWRENCE. See page 26

### Standard Single Varieties—Continued

**Alice of Vincennes.** (Hill 1901.) A very distinct and beautiful variety; white ground with gradual and charming gradation of color from the center through a beautiful shade of violet crimson to the outer edge of intense scarlet; large flowers and magnificent trusses; splendid habit. Exceptionally fine as a pot plant.

**Cannell's Crimson Bedder.** (Can. 1905.) One of the best dark reds among the English round-flowered class. The upper petals are claret red, the lower petals Geranium lake; very free flowering; sturdy and short-jointed; large round flowers; enormous trusses.

**Commandant Felker.** (Brt. 1901.) Bright, deep cardinal red, with small white eye; a splendid dwarf-growing, branching and extremely free flowering variety; a leader for pot culture or bedding; splendid trusses.

**C. W. Ward.** (Lem. 1899.) Brilliant rosy salmon; large trusses of perfectly formed flowers; habit exceptionally strong, vigorous and free blooming; dark green, heavily zoned foliage.

**Dryden.** Bright cochineal red, shading to pure white center; very floriferous; exceptionally clean, healthy and vigorous; foliage slightly zoned.

**Eugene Sue.** (Lem. 1905.) Magnificent, well formed flowers, produced in enormous trusses in the greatest profusion. The color is a brilliant shade of russet orange; very effective when massed in beds; foliage large and of fine texture; habit splendid, luxuriant, branching, semi-double and robust. Certainly one of the best.

**Feuer.** Brilliant crimson red; very free flowering; a mass of color the entire season; dwarf, compact grower of fine habit. Came to us very highly recommended and as far as our opinion goes will bear recommendation.

**Frau Bertha Schaffer.** A strong, robust grower and free flowering; large trusses; splendid habit of growth; color a peculiar shade of bright apricot salmon, feathered darker at the base of petals.

**Granville.** Color the most beautiful shade of dark rose pink, white blotches on base of upper petals; large florets borne in enormous trusses, held well above the foliage; habit all that can be desired, being strong, compact and beautiful. Stands the sun well.

**Juste Oliver.** (Lem. 1905.) A peculiar and pleasing shade of carmine purple, upper petals shaded fiery red; magnificent trusses of well-formed flowers, produced on long stems held well above the rich green foliage; excellent habit. A unique and beautiful color for bedding and massing.

**Jacquerie.** (Lem. 1896.) Beautiful deep cardinal red; a most beautiful shape; immense trusses on exceptionally long stems; very vigorous grower and unsurpassed as a bedder.

**Konigin Olga Wurttemberg.** Deep rose, pure white at the base of upper petals; dwarf, compact grower: extremely free flowering, every joint producing a bloom. An old favorite of the Germans, that promises to do remarkably well here; splendid as a pot plant.

**L' Aube.** (Brt. 1895.) Pure snow white, retaining its purity the entire season; large, round florets; magnificent trusses. Its freedom of bloom, excellent habit of growth and ironclad constitution make it a most satisfactory variety either as a bedder or a pot plant. One of the best single whites.

**Lord Curzon.** An exquisite shade of old carmine red, shaded at the base of upper petals fiery red; a fine distinct variety in a lovely color, producing enormous trusses of individual flowers of the greatest size and substance; splendid spreading habit and very floriferous.

**Marguerite de Layre.** (Brt. 1889.) A beautiful variety; habit of growth robust, well branching, blooming incessantly; enormous trusses held well above the foliage by long flower-stalks; color pure white; free flowering.

**Mrs. Brown Potter.** Decidedly the most beautiful clear pink that we have; color bright rose Neyron; extremely effective; large bold florets; magnificent trusses; vigorous, but dwarf habit; wonderfully free-flowering.

**Mme. Bruant.** (Brt. 1895.) Pure white, veined with rose Neyron, often producing a striped effect; the florets are large and beautiful and in magnificent trusses, borne in great profusion all through the Summer. A very attractive variety.

**Mrs. E. G. Hill.** (Brt. 1901.) A magnificent variety; enormous trusses of large florets; the center of each petal is a soft light salmon bordered with rosy salmon; habit exceptionally strong and vigorous; attractively zoned; semi-dwarf; stands the sun perfectly. An old favorite bedder and pot variety.

**Mrs. E. Rawson.** Bright scarlet with slight crimson shading on upper petals; enormous trusses of immense round flowers held well above the remarkably strong and vigorous semi-double, deeply zoned foliage of excellent texture. Stands the sun perfectly; is a splendid bloomer and unsurpassed as a bedder.

**Neron.** Dwarfly growing, orange scarlet bedder; splendid constitution.

**Nuit Poitevine.** (Brt. 1904.) A remarkably strong and vigorous variety, which we have no hesitation in recommending to those who wish a handsome dark single Geranium; color beautiful rosy purple; lower petals feathered rich scarlet; splendid habit and growth.

**Paul Crampel.** (Lem. 1892.) Immense round florets, measuring upward of two inches in diameter; enormous trusses set rigidly on very stiff stems; color a most brilliant shade of vermilion scarlet, so vivid as to completely dazzle the eye; foliage deep rich green with a distinct zone; habit all that can be desired, being strong, compact and vigorous, yet sufficiently branching to completely cover the ground when bedded out. This is the freest blooming single Geranium we have, the bed being a mass of intense fiery scarlet during the entire Summer.

**Prevost Paradol.** A beautiful, striking variety; clear deep anilin red with a distinct pure white center; trusses large and so arranged as to give it the appearance of a light center with a dark border.



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### Standard Single Varieties—Continued

**Princess Alex.** The color is a most beautiful carmine lake; flowers perfect, produced freely in grand trusses; foliage light green. A strong grower and as a pot plant it has no equal in its class.

**Richmond Beauty.** (Hill 1902.) Brilliant vermilion scarlet, shading through delicate violet rose to a distinct white center; splendidly formed flowers, abundantly produced in fine trusses; pleasing habit; magnificent bedder.

**Snowdrop.** (Pears.) Pure snow white; enormous trusses; perfectly formed flowers, held well above beautiful foliage. Resplendent bloomer; splendid pot plant; strong, healthy, semi-dwarf grower of excellent habit. A fine bedder.

**Sycamore.** (Haltsted 1906.) A splendid bedding variety, originated and introduced in 1906 by the St. Clair Floral Co., Belleville, Ill. A cross between Mrs. E. G. Hill and Paul Bruant; strong, vigorous grower of good habit and pro-

fuse bloomer. The trusses are borne on long stems; color an attractive and bright clear salmon pink.

**Telegraph.** (De Voy 1904.) Strong, robust grower; of exceptional value as a bedder. It has an ironclad constitution and stands all weathers with perfect immunity. Mammoth dark green foliage, with heavy chocolate zone; enormous trusses of beautiful Lincoln red. Has become quite a favorite.

**Tiffin.** (Ullrich 1906.) One of the freest blooming single scarlet bedding varieties; rich, glowing scarlet, crimson maroon shading on upper petals—a very attractive and showy color; large trusses of medium size; blooms profusely.

**The Sirdar.** A most brilliant shade of intense scarlet produced in enormous trusses of perfect form; circular florets of immense size and of the finest substance, on long stems; growth strong and robust. A remarkably good pot variety.

## Scented Leaved Varieties

These beautiful and useful Geraniums are now very extensively grown for their highly fragrant foliage, and to be used among cut flowers which have no perfume of their own, as well as in making toilet waters, fragrant jars, flavoring jellies, etc.

**Apple.** (Pelargonium odorata.) Apple scented.

**Balm.** (P. vitifolium.) Large flowers; strong growers; very fragrant.

**Capitatum.** Rose scented.

**Clorinda.** The result of a cross between the Cape Pelargonium and the Quercifolium; splendid, strong growing habit; deep green foliage, and an agreeable fragrance. The flowers are larger than those usually found on a scented variety; Neyron red, shaded darker with maroon blotch, and freely produced.

**Crispum.** Citron scented.

**Dale Park Beauty.** Fragrant.

**Duchess of Devonshire.** Small pansy-like Geranium; blush white, with a rich blotch of maroon on upper petals.

**Denticulatum majus.** Bushy habit and finely cut foliage.

**Fair Ellen.** Large oak-leaved foliage; fragrant and beautiful.

**Filicifolium odoratum.** (Fernæolium.) A valuable variety.

**Grossularioides.** (Gooseberry foliage.) The leaves are like miniature gooseberries, having a band of golden hue around the margin of each leaf.

**Lady Mary.** Upper petals rosy lake, shaded violet crimson, lower petals blush white; small flower.

**Lady Plymouth.** (Graveolens fol. var.) The variegated rose; variegated green and white, with a golden tinged foliage. Unique and attractive as a pot plant.

**Lady Scarborough.** Resembles parsley; very attractive; highly fragrant.

**Lemon.** (P. graveolens.) Small glossy green leaves; delightful lemon scent.

**Little Gem.** Rose, fragrant dwarf; splendid habit.

**Lothario.** Deep rose, striped on upper petals with maroon; white eye; large flowering.

**Mrs. Kingsbury.** Fuchsia red, shading lighter to white eye; upper petals veined maroon; large flowering.

**Nutmeg.** (P. fragrans.) Small bright green foliage; nutmeg scented. Introduced in 1774.

**Pretty Polly.** Dwarf, bushy habit; large leaves; almond center; purple orange, upper petals blotched maroon.

**Prince of Orange.** Dwarf; small foliage; highly scented orange.

**Pheasant's Foot.** Large foliage.

**Quercifolium.** Oak-leaved foliage; leaf, black center, finer cut than Quercifolium major.

**Radula.** Foliage large and graceful.

**Radula major.** Citron scented.

**Rose.** (P. graveolens.) The standard rose scented. A favorite since it was introduced in 1690.

**Shotteshampet.** Filbert scented.

**Tomentosum.** Large, flat, woolly foliage, highly scented with peppermint.

## FROM THE OLD UNIQUE TYPE

**Conspicua.** Large flowers; bright magenta, penciled in upper petals.

**Scarlet Unique.** Flowers dull scarlet, blotched with maroon; good habit.

**Rollisson's Unique.** Rich violet-crimson

**Mrs. Kingsbury.** Magenta crimson.

**Old Unique.** Deep lilac.





PETER HENDERSON. *See page 26*

## Variegated Foliage Varieties

**Bronze Queen.** Large, bold foliage; golden bronze; light chestnut zone; effective.

**Happy Thought.** Center of leaf creamy white, with broad margin of rich green. A distinct and useful variety.

**Her Majesty.** Golden bronze; deep chocolate zone.

**Jubilee.** Salmon flowers; rich golden bronze; deep chestnut zone.

**Masterpiece.** Golden yellow foliage, with broad very dark zone, variegated rich blotches.

**Mountain of Snow.** Light green, distinctly variegated white.

**Mrs. Pollock.** Golden yellow edge and green center; effectively variegated orange red; dark chocolate zone; strong grower. One of the best bedding sorts.

**Mme. Salleroi.** Dwarf, compact grower, being not more than a foot high; more universally used than any other Geranium as a border; bright green leaves, edged white.

**Mme. Languth.** Pure white margins, green center, cherry red flowers.

**Silver-Leaved S. A. Nutt.** Green, edged white; very similar to Mme. Salleroi; much stronger grower; flowers large, produced in fine trusses; very free bloomer; color brilliant crimson scarlet.

## Ivy Leaved Varieties

**Achievement.** Semi-double; large flower, freely produced in large trusses; color a distinct and pleasing shade of soft salmon pink. Being a cross with a zonal it has a good habit and constitution.

**Alliance.** (Lem. 1905.) A French hybrid between a zonal and ivy, which has retained all the good points of both parents, including the beautiful soft finish of the ivy and the hardy constitution of the zonal. It is, therefore, not an ordinary, but an extraordinary variety in all the good points that go to make up an attractive Geranium. Its color is the most exquisite shade of delicate lilac white; upper petals feathered and blotched bright crimson rose; flowers semi-double, abundantly produced in fine large trusses; foliage beautiful, clean and of a splendid leathery texture; habit excellent, robust, strong, close-jointed. For vases or as a pot plant it is unequalled.

**Ballade.** (Lem. 1905.) Large, semi-double flowers and splendid trusses; color tender lilac, upper petals feathered with crimson maroon; a strong, dwarf, steady grower, of splendid habit. A fine pot variety.

**Bettina.** (Lem. 1905.) Semi-double, large flowers; beautiful shade of lilac white; flowers and trusses of superior size. A grand variety.

**Col. Baden Powell.** Flowers of the largest size, abundantly produced in good sized trusses, borne on long stems; pearl white, shading to soft blush; dark blotched on upper petals.

**Corinthienne.** (Lem. 1905.) Grand, large flowers and trusses; white, tinted lilac, feathered and blotched; dark purple on upper petals. A strong dwarf grower.

**Caesar Franck.** (Lem. 1905.) This is unquestionably destined to become the most popular Ivy Geranium yet introduced. The color is a magnificent shade of soft rich crimson, with an exquisite shade of tender rose at the base of petals. The flowers are about as double as Crimson Rambler rose, which they resemble, only

much richer in color and finish, produced on long stems in enormous trusses. The foliage is a clean, waxy, rich green; habit vigorous, quick growing and pleasing, with a strong constitution. For baskets and vases it is striking and all that can be desired—handsome, graceful and attractive. A novelty of the highest order.

**Corden's Glory.** Bright scarlet; bold, full of flowers; free grower and bloomer.

**Duke of Edinburgh.** Foliage green, with broad white margins; a free grower; large, semi-double pink flowers.

**Dina Scalarandis.** Double white with a slight lilac tinge; flowers abundantly produced.

**Incomparable.** Trusses very large; florets of good form and full; color an exquisite shade of rosy carmine.

**Joseph Warren.** Rich deep rose pink; large and handsome flowers; strong grower.

**Mme. Thibaut.** Bright clear rose; elegant flowers and trusses, profusely produced; habit strong and vigorous.

**Mrs. Banks.** The flowers are large, semi-double, and borne in medium sized trusses on long, wiry stems; color a pleasing shade of blush white, upper petals feathered reddish Neyron. In habit of growth it is true Ivy, exceptionally strong and vigorous, flowering abundantly through the Winter. The foliage is handsome light green. We have a fine, healthy stock of this superb variety.

**Mrs. Hawley.** Large semi-double flowers; strong, robust grower; splendid habit; color a pleasing shade of rose cerise, with a slight magenta shading, dark blotch on upper petals.

**Pierre Crozy.** Bright scarlet; dwarf, compact habit; good bedding plant where a low bed is desired. A cross between an ivy and a zonal.

**Rycroft's Surprise.** Bold, vigorous, upright habit; large trusses of a lovely shade of soft pink. Free and effective.

## New Decorative Pelargoniums

**Alba fimbriata.** Beautifully fringed and of the purest white, without the slightest indication of coloring in the upper petals; splendid habit and free flowering; early bloomer and will stand forcing.

**Blush Queen.** Blush white, distinct maroon blotch on upper petals, feathered a lighter color in lower florets; pretty.

**Commander Peary.** A beautiful crimson, shaded magenta toward the center; large white eye; a fine introduction.

**Edna May.** Deep rosy pink, white center and margins; very attractive.

**Enchantress.** Beautifully fringed flowers; blush white; clearly feathered maroon in upper petals; free flowering.

**Grandis.** Rosy red; light center; enormous flowers; fine form; effective.

**King Haakon.** Purple, shaded with a much deeper blotch on lower petals; very fine flowers; grand.

**King of Spain.** Reddish purple; fine bold flowers of grand form; lighter center; good constitution; very showy.

**Lady Treloar.** Blush white, tinted lavender, distinct maroon blotch in upper petals; very distinct and attractive.

**Lord Mayor Treloar.** Bright rosy red; a very effective maroon blotch in upper petals; large white center and lighter margins; free flowering.

**Pierre Puget.** (Lem. 1907.) Large trusses; grand flowers; purple, surrounded red, bordered rose.

**Poete Carducci.** (Lem. 1907.) Anilin violet, maculated white.

**Prince Olaf.** Orange scarlet; white center; large trusses; a most perfect habit; charming.

**Sandiford Amazement.** In this Pelargonium we have the true variegated foliage. The leaves are variegated white and green. The flowers are large, with black maroon blotches on fiery red ground and are edged with rose. A beautiful house plant when not in bloom on account of its striking foliage.

**Queen of Spain.** Prettily crimped flesh-colored flowers; splendid trusses; good, vigorous habit; a very striking color.

**Springboks.** Light scarlet, large white center; free flowering; effective; good.

## Standard Pelargoniums

**Alice M. Love.** A lovely shade of salmon rose; free; perfect habit.

**Armand Silvestrie.** Bright crimson, black blotch on each petal; round flowers; good habit.

**Beauty of Oxtou.** Rich maroon, darkly blotched, regularly margined white; beautifully fringed.

**Black Diamond.** Dark maroon, margin of lilac around each petal; free and distinct.

**Blue Beard.** Light purple.

**Bridesmaid.** Delicate pink, suffused with deeper shade, medium blotches crimson maroon, pure white in center; handsome flowers of large size.

**Charles Outram.** White, with deep purple blotch in center of each petal.

**Countess of Crewe.** Fine, bold flowers of an attractive satiny rose shade; petals beautifully crimped and of a thick leathery substance; splendid.

**Countess of Warwick.** Beautiful orange scarlet. A very attractive and effective variety.

**Crimson King.** Good habit; one of the most popular varieties for market purposes. As its name denotes, intense crimson color.

**Decorator.** (Hayes.) Red, dark blotch; very large and full. A fine variety.

**Dr. Masters.** Black blotches, margin rich crimson, lower petals small blotch.

**Duke of Cornwall.** Gigantic trusses; well formed flowers of great substance; slightly crimped petals, reddish crimson, each petal bordered light salmon; spreading, branching habit. A standard variety.

**Edward Perkins.** Bright orange scarlet, maroon blotch, beautifully fringed.

**Emmanuel Lias.** Mottled rose and white; much crimped; very free; vigorous.

**Emperor of Russia.** Dark maroon crimson, elegantly marked with a white belt; very distinct.

**E. Puech.** Carmine, shaded rose, lighter edges; very rich maroon blotches; effective.

**Evening Star.** Deep crimson, small blotch, white throat.

**Eventide.** Pale, rosy cerise, dark maroon blotch on upper petals; dwarf and free.

**Exposition Gentel.** Circular flowers; fine form; long black blotch on each petal; large trusses; dwarf, spreading habit.

**Fanny Eden.** Bright orange scarlet; very showy and free flowering.

**Galatea.** Slightly fringed white, lightly marked and streaked pink rich blotch on upper petals; robust habit.

### Standard Pelargoniums—Continued

- Gloriosa.** Beautiful pearl-white petals; solid blotch in upper petals; very effective.
- Grandis.** Rosy red, lighter center; enormous flowers; fine form; effective.
- Hamlet and Ophelia.** Light satiny mauve, of a deeper color in upper petals, and blotched deep crimson maroon; flowers very large and of good shape.
- H. M. Stanley.** Dwarf habit; flowers of a soft lake shade; upper petals deeper, with a maroon blotch.
- Ian Maclaren.** Blush pink, of a pleasing tint; petals beautifully fringed; large trusses, and very floriferous.
- J. Douglas.** Rosy pink.
- Joseph Leigh.** Clear rosy pink; large dark blotch on upper petals; dwarf and free.
- Lady Carrington.** A beautiful tint of blush white, slightly crimped margins, and a slight reddish maroon in the upper petals; crimped edges; fine robust habit.
- Lady Helen.** Light lavender, dark blotches in upper petals.
- Ledebour.** Attractive; ground color lilac, large magenta blotches, feathered in upper petals, maroon; large open flowers, evenly edged silvery white.
- Lily Krumholz.** Large rosy magenta flowers; black blotch on each petal; large trusses; dwarf, spreading habit.
- Lord Carrington.** A beautiful mauve purple shade, with a large crimson lake blotch in the upper petals; enormous flowers and trusses; quite a distinct variety; habit first class.
- Lord Kitchener.** Crimson scarlet, and considered a fine improvement on the well-known variety *Martial*.
- Marie Lemoine.** White, slightly blotched on upper petals; large; beautifully fringed; good substance.
- Marie Mallet.** Silvery white; carmine spot on lower petals, red and maroon on upper; habit very dwarf; quite distinct.
- May Queen.** Soft salmon rose.
- Mons. E. Herzog.** Scarlet, shaded silver; slightly feathered in upper petals.
- Mrs. Geo. Gordon.** Soft, satiny pink; perfectly distinct from any other; a most attractive and pleasing shade; habit dwarf and bushy, and all that can be desired.
- Mrs. Harrison.** Very large; pink ground color, reticulated white; white center and margin.
- M. Ph. Zeller.** Deep red, blotched on each petal with maroon; attractive.
- Neronia.** Deep reddish crimson, with a slight salmon margin to each floret; very large and great substance; massive trusses; splendid habit.
- Persimmon.** Intense orange scarlet; flowers massive and bold, and beautifully underlaid; enormous trusses; vigorous, but dwarf spreading habit.
- Princess Beatrice.** Blush white, deep crimson blotch occasionally; semi-double.
- Purity.** A seedling from *Venus*; quite as early, but much stronger in truss and pip, and a better constitution.
- Rose Bard.** A most profuse flowerer and effective variety; a soft rosy-lake shade, deeper in upper petals, and blotched maroon.
- Royal Rose.** As name denotes, of a pretty rose shade; very dwarf and free; most attractive.
- Sam Blandford.** Glowing orange scarlet, light shaded center; nearly black blotch on top petals.
- Tommy Dodd.** Lower petals soft blush, upper maroon and crimson, edged blush; large, showy trusses.
- Venus.** Early white.
- Viola.** Soft purple violet; shaded lighter; a most distinct color in this family; flowers well formed; free bloomer; good habit.
- Volonte Nationale Alba.** Pure white, massive flowers; grand.
- Volutus.** Soft purple, dark upper petals; very large and fine.
- White Fanny Eden.** An exact counterpart in habit of *Fanny Eden*, from which it is a sport; floriferous, and very dwarf.

## Small-Flowering Fancy Pelargonium

### Profuse Bloomers of the Pansy Type

- Delicatum.** White, rose blotch.
- Mrs. Layal.** The true Pansy Geranium. The coloring and marking of the flowers are most extraordinary; light pink, white, dark purple, black, etc., almost rivaling the Pansy in uniqueness of flower. It is this combination of coloring which obtained for it the popular name of Pansy Geranium.
- Roi de Fantasies.** Rosy crimson and white.
- Phyllis.** Crimson, white center.
- Princess Teck.** White, carmine spots.
- Mrs. Mendal.** White, delicate spots.
- Mrs. Alfred Wigan.** Pink, white center.
- C. Witham.** Purple, white throat.





